

### **ABSTRACT OF THE DISCLOSURE**

A liquid crystal display is provided, which includes: a liquid crystal panel including a plurality of gate lines, a plurality of data lines, and a plurality of pixels including switching elements connected to the gate lines and the data lines, liquid crystal capacitors and storage capacitors connected to the switching elements; a gate driver for supplying gate voltages for driving the switching elements to the gate lines; a data driver for supplying gray voltages corresponding to applied data signals to the data lines; and a driving voltage generator for boosting a voltage according to a booster clock signal and for generating the gate voltages and a common voltage based on the boosted voltage, and the booster clock signal is synchronized with the common voltage.